



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6796

SERIAL NUMBER 10/783,049	FILING OR 371(c) DATE 02/19/2004 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. 872.0178.U1(US)	
APPLICANTS Kari Hooli, Oulu, FINLAND; Kai Kiiskila, Oulu, FINLAND; Jari Ylioinas, Oulu, FINLAND; Markku Juntti, Oulu, FINLAND;					
** CONTINUING DATA ***** This appln claims benefit of 60/544,645 02/13/2004 <i>NH</i>					
** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/13/2004					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>allowance</i> Acknowledged <i>NH</i> Examiner's Signature Initials		STATE OR COUNTRY FINLAND	SHEETS DRAWING 2	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 2
ADDRESS 29683					
TITLE Chip-level or symbol-level equalizer structure for multiple transmit and receiver antenna configurations					
FILING FEE RECEIVED 1718	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		